

Title (en)

SEAT ADJUSTMENT SYSTEM FOR A SEAT OF A MOTOR VEHICLE, AND MOTOR VEHICLE

Title (de)

SITZVERSTELLUNGSEINRICHTUNG FÜR EINEN SITZ EINES KRAFTFAHRZEUGS UND KRAFTFAHRZEUG

Title (fr)

DISPOSITIF DE RÉGLAGE DE SIÈGE CONÇU POUR UN SIÈGE DE VÉHICULE AUTOMOBILE ET VÉHICULE AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO2019007658A1] The invention relates to a seat adjustment system (3) for a seat (2) of a motor vehicle (1), said system having at least one motor (9, 10) that drives the adjustment and at least one operating element (11), which can be actuated by an operator, for at least one adjustment function, the actuation of which element closes a switch (15) that is provided to supply current, in a line of the motor (9, 10) assigned to the adjustment function. A relay (16) that is normally open when demagnetized is provided in the line downstream of the switch (15) and upstream of the motor (9, 10), and the seat adjustment system (3) has a control unit (17) designed to close the relay (16) upon actuation of the operating element in the absence of a collision signal indicating a collision of the vehicle (1), and upon actuation of the operating element in the presence of the collision signal, to leave the relay (16) open, at least temporarily.

IPC 8 full level

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